

#### 4. Peri-Prosthetic Fracture Vibration Testing Protocol

Mentor: Phil Cornwell <cornwell@rose-hulman.edu>



##### **Jenny Erwin**

Jenny Erwin recently graduated from Middlebury College with a B.A. in physics. She is very interested in dynamics, new energy technologies, and material science and plans to pursue a graduate degree in one of these fields. She plans to complete graduate work during and following a year of teaching high school physics at Suffield Academy in Suffield, Connecticut. Beyond applied physics, Jenny enjoys hiking, biking, playing soccer, and creating ceramic art.

##### **Jesse Cruce**

Jesse Cruce is a senior in Aerospace and Mechanical Engineering at Oklahoma State University. After graduating in December 2011, he plans to further his studies and pursue a Masters. He is involved with the OSU Engineers Without Borders student chapter, and has previously served as Vice President and Project Lead. Other activities include: rock climbing, backpacking/hiking, cooking, and learning German.



##### **Kevin Remick**

Kevin Remick is currently a senior attending the University of Illinois pursuing a B.S. in Mechanical Engineering. His favorite studies within Mechanical Engineering are vibrations, mechanical design, and tribology. During the school year, he is employed as a research assistant working in tribology. He currently plans to attend graduate school in either vibrations or tribology. Kevin enjoys snowboarding, climbing, playing piano, and playing underwater hockey in his spare time.